FY 2000 Federal Subsistence Fisheries Projects -- April 20, 2000

41 Projects Approved by the Federal Subsistence Board and 4 New Projects Proposed for May Consideration

(Four new projects are #42 in Bristol Bay/AP/Kodiak Region and #43-45 in Southeast Alaska)

		Numbers below are in \$1000's								
Projec	ct Title	Rural and Other Organ.	Federal Federal Agency Local Hire		ADF&G ADF&G Local Hire		Project Total	Regional Total		
	Arctic/Kotzebue/Norton Sound									
Stock	Status and Trends									
1	Northwest Alaska Char Stock Identification	0	45	0	36.1	10	91.1			
2	Eastern North Slope Char Abundance and Distribution	0	0	0	25	16.5	41.5			
Harve	st Monitoring/Traditional Ecological Knowledge									
20	Kotzebue Winter Subsistence Sheefish Harvest	0	0	0	55.4	14.5	69.9			
								202.5		
			% of Program Total % of DOI Funds					4% 6%		

		Numbers below are in \$1000's							
Projec #	t Title	Rural and Other Organ.	Federal Agency	Federal Local Hire	ADF&G	ADF&G Local Hire	Project Total	Regional Total	
	Yukon River Region								
Stock S	Status and Trends								
18	Technology upgrade Pilot Station	0	C	0	371	0	371		
3	Effects of <i>Ichthyophonus</i> on Survival and Reproduction on Chinook Salmon	81	C	2	0	0	83		
4	Humpback Whitefish Feeding and Beavers	31	6	0	0	0	37		
5	Tanana River - Upper Kantishna River Wheel	20.4	C	0	0	0	20.4		
21	Dall River Northern Pike	8	C	0	16	0	24		
22	Hooper Bay Test Fishing	57.9	C	0	32.1	0	90		
23	Humpback Whitefish in Upper Tanana	0	112	12	0	0	124		
24	Pilot Station Support AVCP	30.3	C	0	0	0	30.3		
25	*Henshaw Creek Salmon Weir - contingent on funds	99.6	99.3	0	0	0	198.9		
Harves 6	et Monitoring/Traditional Ecological Knowledge TEK - Beaver/Whitefish Interactions.	0	C	0	66.7	12.5	79.2		
26	TEK - Salmon and other fishes used in Circle and Eagle	30	C	0	0	0	30	4 007 0	
	ŭ						Program Total of DOI Funds	1,087.8 19% 31%	

Project	t Title	Rural and Other Organ.	Federal Agency	Federal Local Hire	ADF&G	ADF&G Local Hire	Project Total	Regional Total
	Kuskokwim Region							
Stock S	Status and Trends							
19	Kwethluk Weir	233	211	14	0	0	458	
7	Tatlawiksuk River Weir Operations	90	0	0	0	0	90	
27	Extend Goodnews River Weir Operations	0	0	0	75	0	75	
28	Extend Kanektok River Weir Operations	78.8	5	0	0	0	83.8	
29	Documentation and communication about floating weirs	11.2	0	0	0	0	11.2	
30	*Site Surveys for Salmon Projects - contingent on funds	0	5	0	22	0	27	
Harves	t Monitoring/Traditional Ecological Knowledge							
8	Bethel In-Season Subsistence Harvest Data	24	0	0	0	0	24	
9	Bethel Post-Season Harvest Monitoring	13.4	0	0	7.4	0	20.8	
						% of %	789.8 14% 22%	

Projec	t	Rural and Other	Federal F Agency L		ADF&G A	DF&G ocal	Project	Regional
#	Title	Organ.	Hire		Н	lire	Total	Total
	Bristol Bay/AP/Kodiak							
Stock S	Status and Trends							
10	Togiak River Salmon Weir	0	40	4	0	0	40	
	Phase I Site Selection Phase II Construction and Operation	0 50	12 324	4 0	0	0	16 374	
11	Stock Identification of Togiak River Char	0	29.6	0	0	0	29.6	
31	Alagnak River Sockeye Escapement Counts	130	0	0	125	0	255	
32	Sockeye salmon escapement in the Buskin River	0	0	0	60.2	87.8	148	
42	Population Assessment of Lake Clark Sockeye Salmon	0	70	8	0	0	78	
Harves	st Monitoring/Traditional Ecological Knowledge							
12	Traditional Knowledge of Fish in Bristol Bay Area	0	0	0	39.6	0	39.6	
33	Alagnak River Fishing Effort Estimates	20	11.2	0	9.5	0	40.7	
								980.9
							Program Total of DOI Funds	18% 28%

Projec	•		Agency L	Federal Federal Agency Local Hire		ADF&G ADF&G Local Hire		Regional Total
	Cook Inlet/Gulf of Alaska							
Stock S	Status and Trends							
13	Abundance and Run Timing of Adult Salmon in Tanada Creek - DOI	0	84	54	0	0	138	
34	Miles Lake Sonar Improvement - FS	0	1	0	57.5	0	58.5	
35	Extend Coghill Lake Escapement Weir Operations - FS	0	9	6	30	45	90	
36	Western PWS Salmon Escapement Surveys - FS	0	15	30	0	0	45	
37	Distribution of Cutthroat in Western PWS - FS	0	30	45	0	0	75	
38	Extend Cooper Creek and Russian River Weirs - FS	0	0	0	30	51	81	
39	Development of Salmon Escapement Database - FS	0	0	0	25	0	25	
Harves	t Monitoring/Traditional Ecological Knowledge							
40	Copper River Subsistence Salmon Fishery Evaluation-DOI	40	0	0	53	15	108	
41	Eulachon subsistence use - FS	60	15	45	0	0	120	
								740.5
							Program Total of DOI Funds	13% 7%

Projec #	t Title	Rural and Other Organ.	Federal F Agency L H			DF&G ocal ire	Project Total	Regional Total
'	Southeast Alaska							_
Stock	Status and Trends							
14	Development of Salmon Escapement Database - FS	0	0	0	10	0	10	
43	Klawock Lake Sockeye Salmon Stock Assessment - FS	0	0	68	492	0	560	
44	Falls Lake Sockeye Salmon Stock Assessment - FS	0	6	71	336	0	413	
Harves	st Monitoring/Traditional Ecological Knowledge							
15	Subsistence Fishery Database Development - FS	0	50	0	0	0	50	
45	Traditional Subsistence Territory Mapping of SE AK Tribes - FS	360	90	0	30	0	480	
Stock S	Inter-regional Projects Stock Status and Trends						Program Total of DOI Funds	1,513.0 27% 0%
16	Information Access of Fishery Management Data for Capacity Building Arctic/Yukon/Kuskokwim Regions	0	0	0	61	0	61	
Harves	st Monitoring/Traditional Ecological Knowledge							
17	Statewide Subsistence Harvest Strategy 60 K from DOA	61.2	0	0	142.2	0	203.4	
							Program Total of DOI Funds	264.4 5% 6%

Summary of FY 2000 Federal Subsistence Fisheries Projects 42 Projects Approved by the Federal Subsistence Board and 4 New Projects Proposed for May Consideration

Projec	it Title			Rural and Other Organ.	Federal Agency			ADF&G Local Hire	Total	Percent
	Summar	y Totals								
	Stock Status and Trends			921.2	1063.9	314	1803.9	210.3	4313.3	77%
	Harvest Monitoring //Traditional Ecological Knowled	<u>lge</u>		608.6	166.2	45	403.77	42	1265.6	23%
	GRAND TOTALS			1529.8	1230.1	359	2207.7	252.3	5578.9	100%
	Federal Agency ADFG Rural Organ + local hire	Totals 1230.1 2207.7 2141.1	Percent 22% 40% 38%					DOI DOA	3,511.4 2,067.5	63% 37%
	Total	5578.9	100%							